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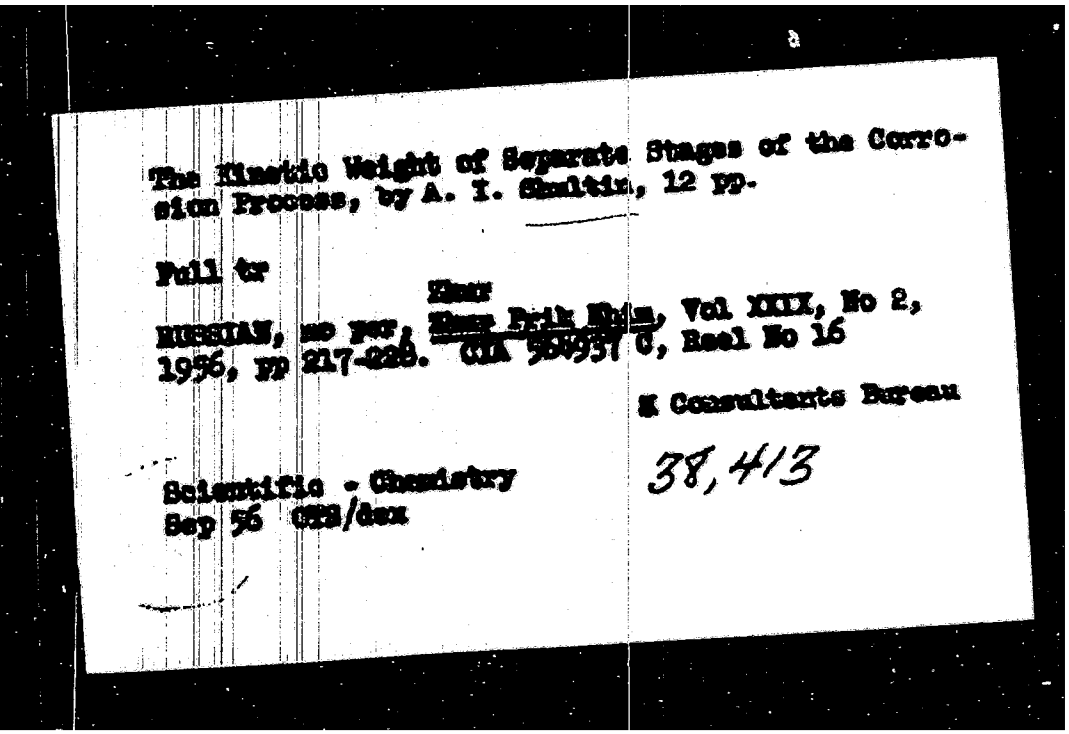

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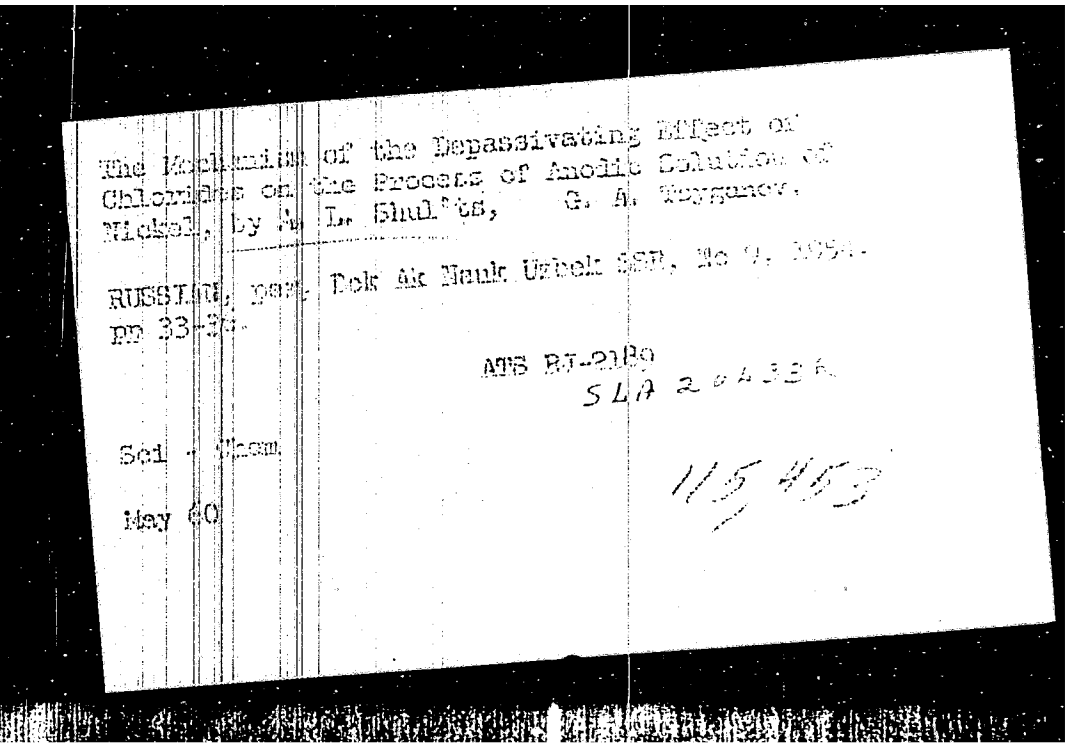

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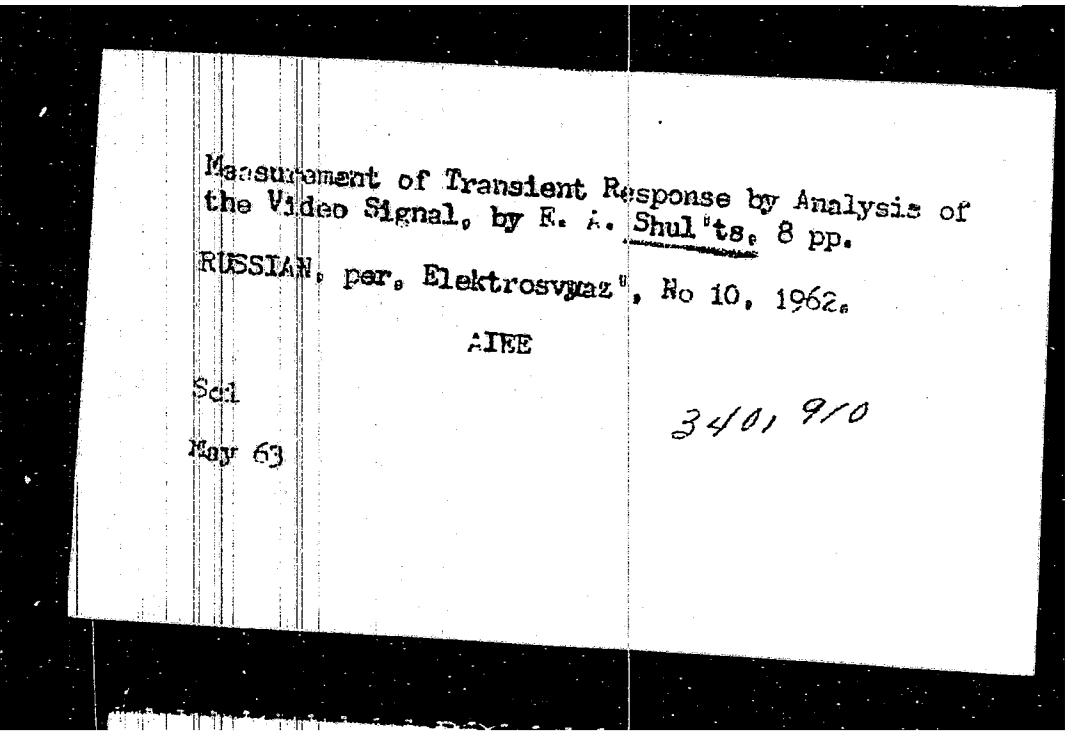

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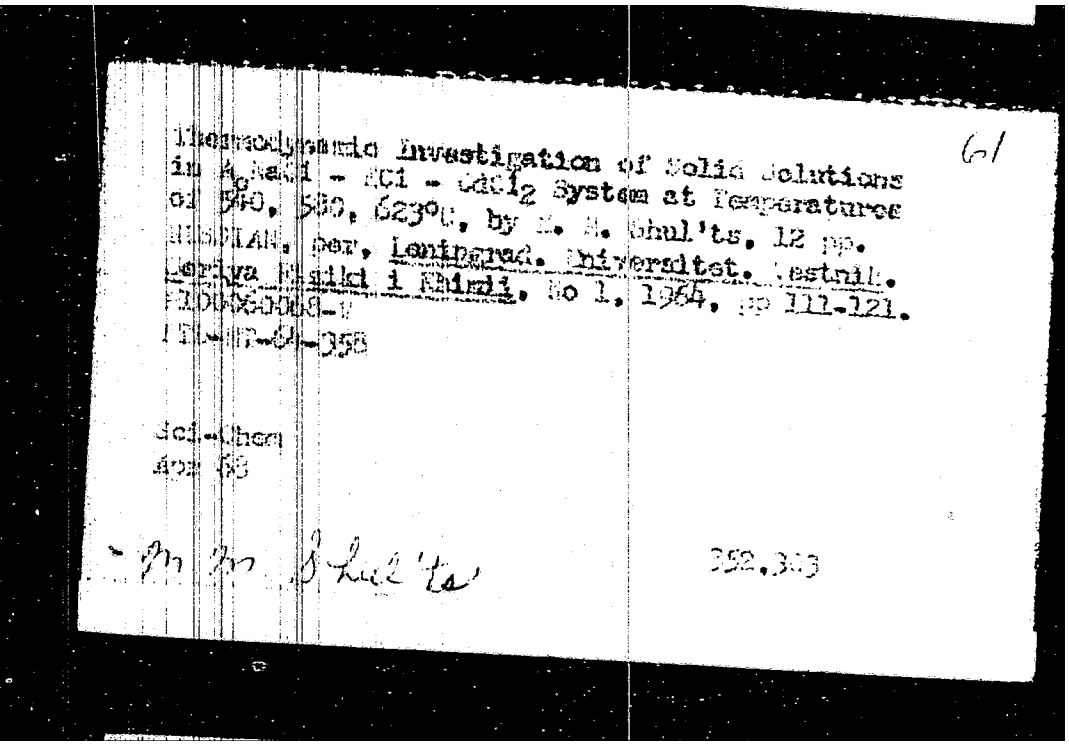

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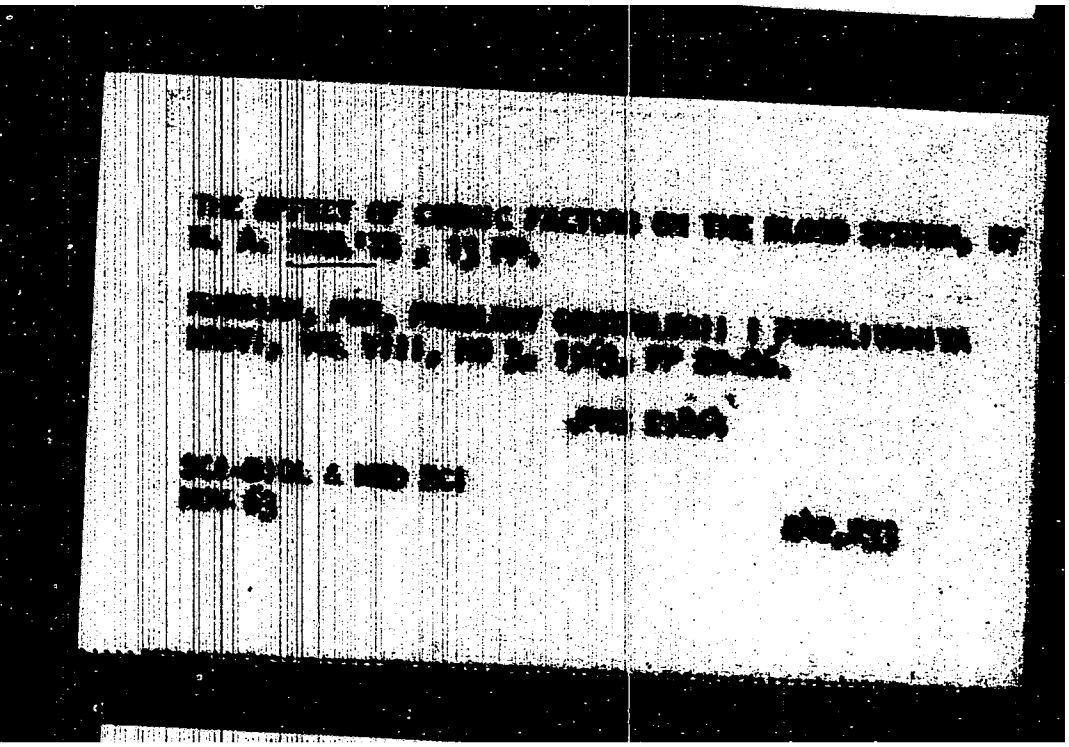

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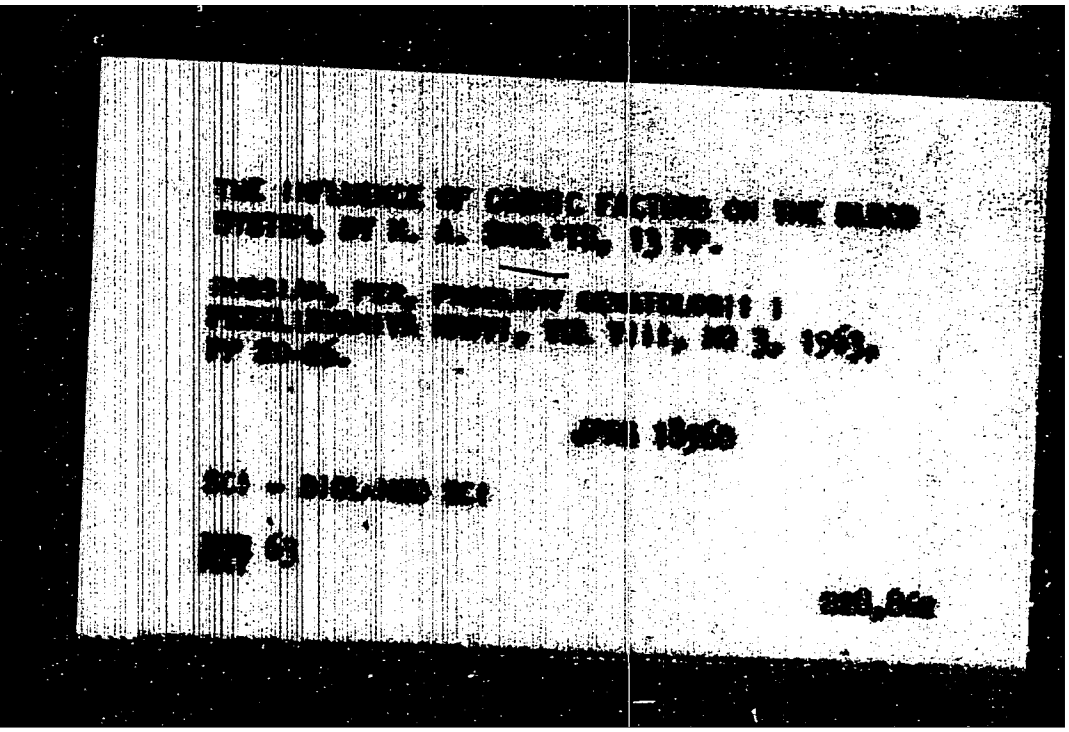

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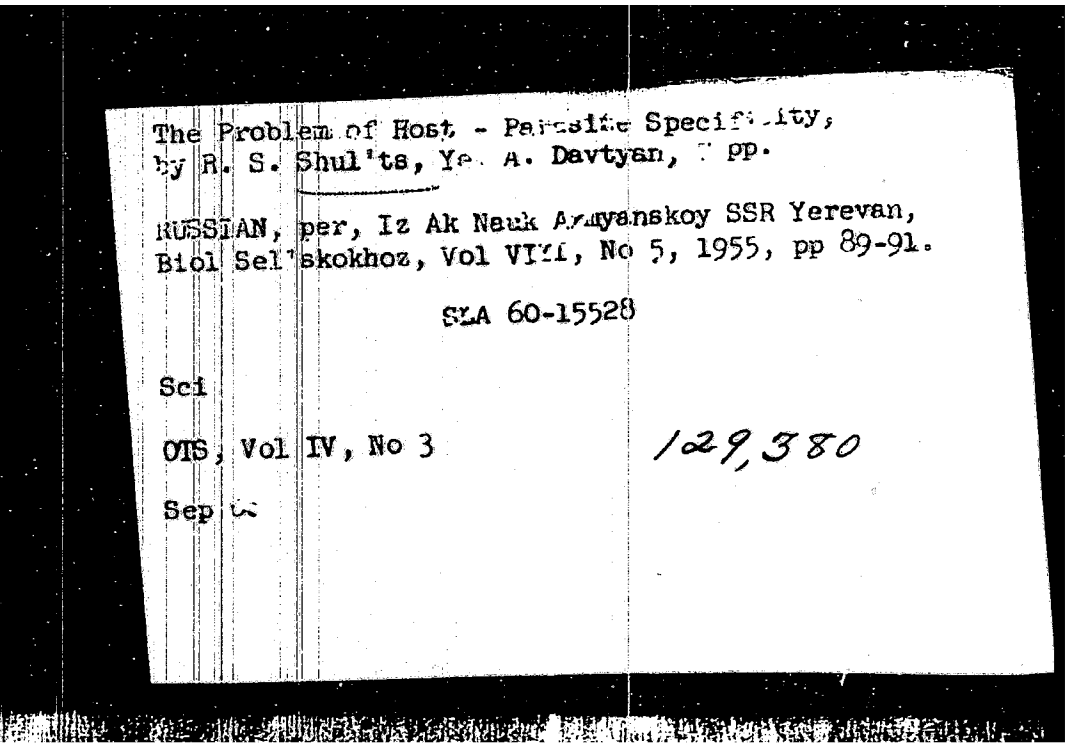

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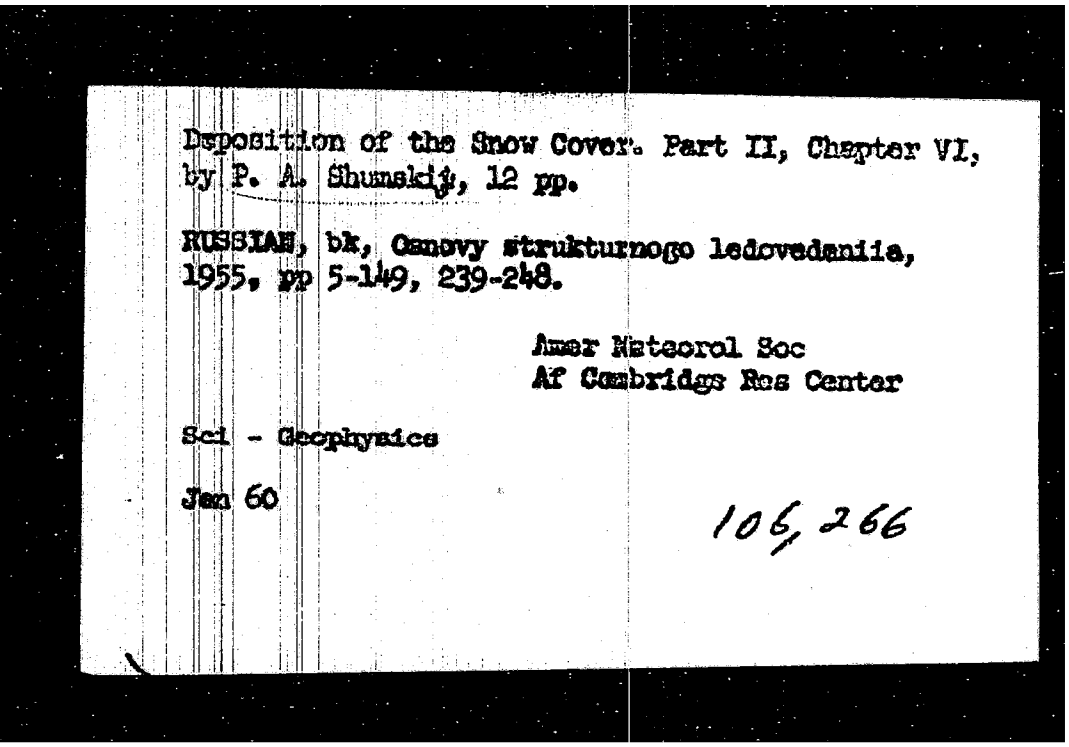

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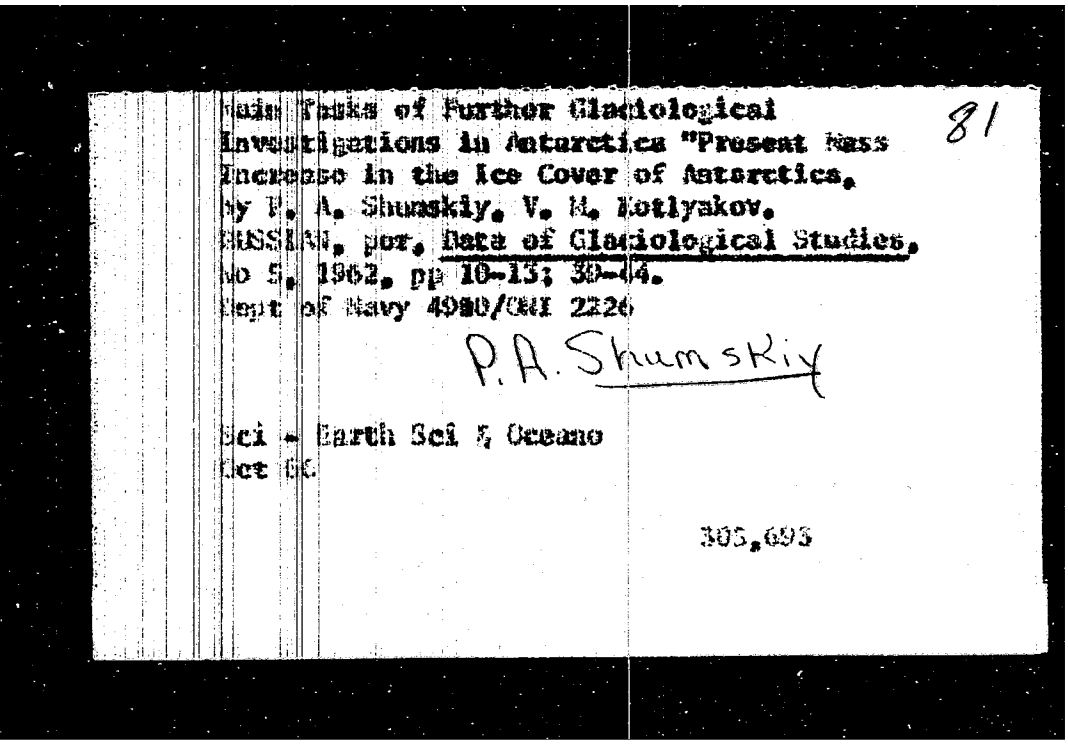

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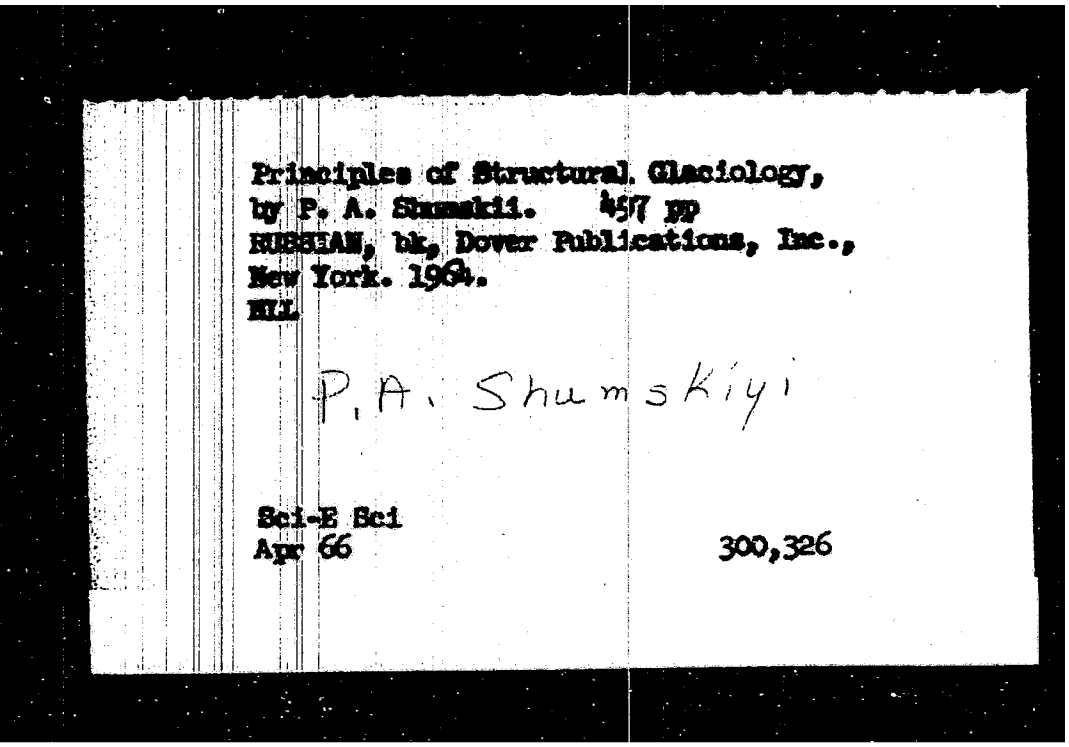

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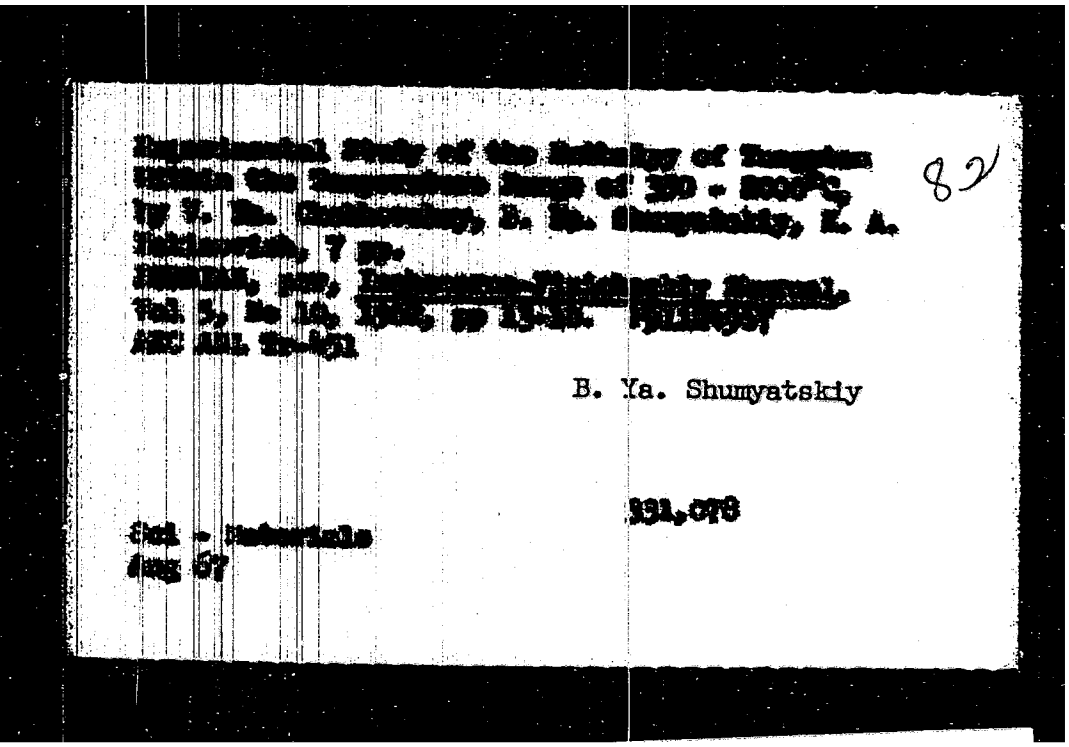

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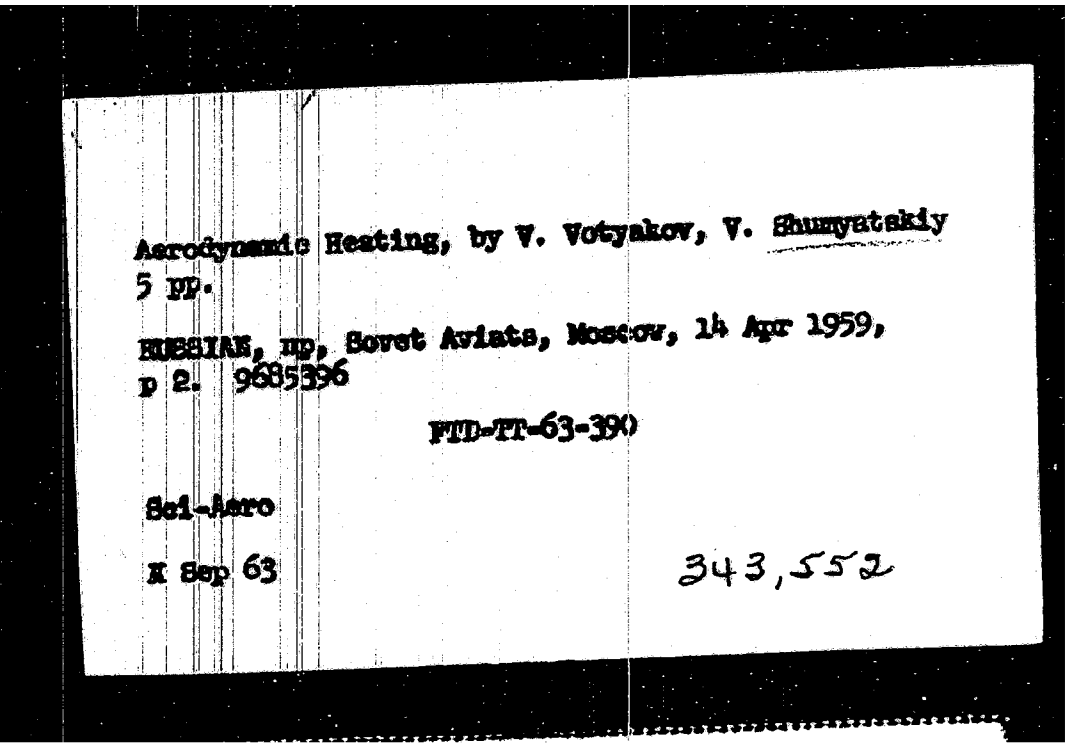

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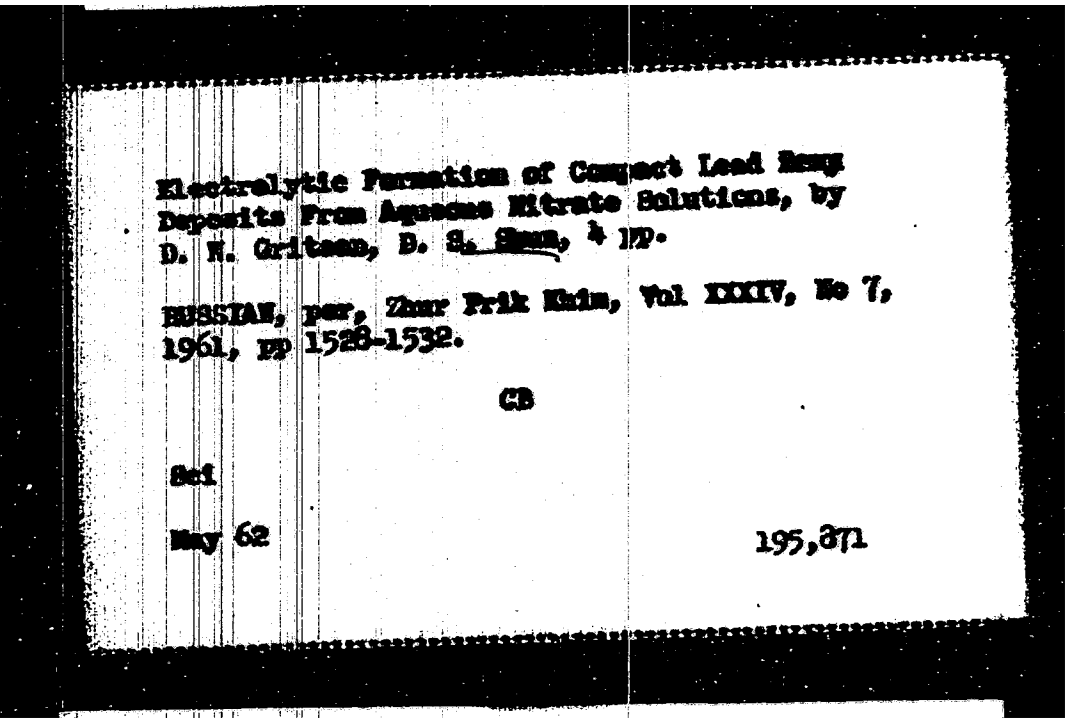

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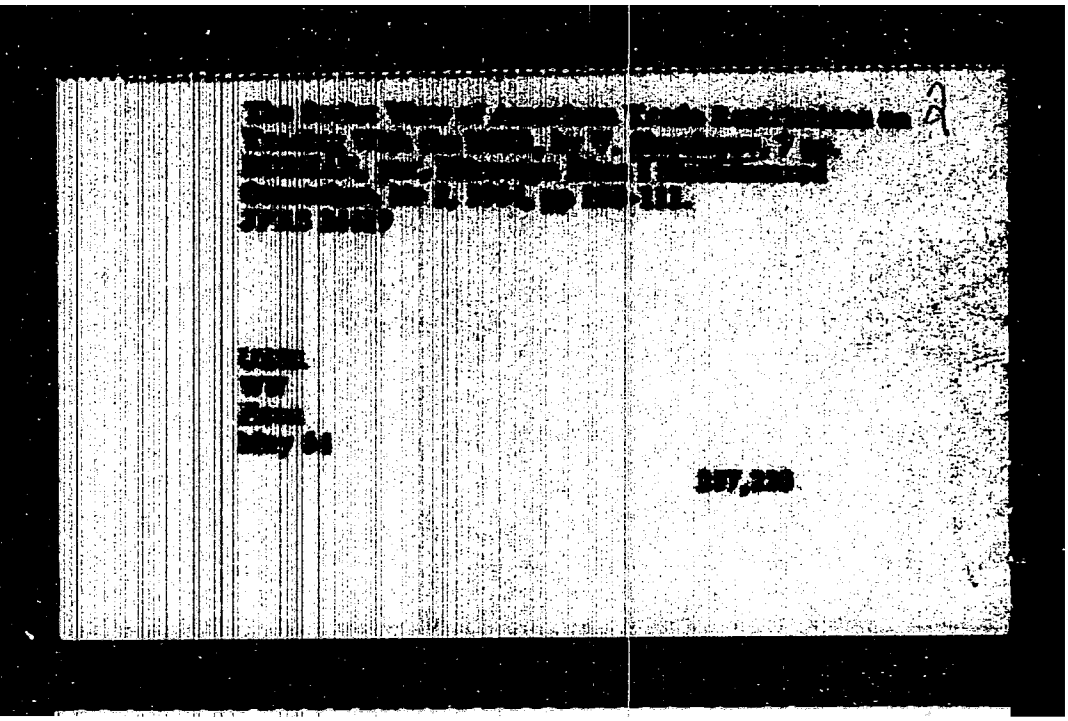

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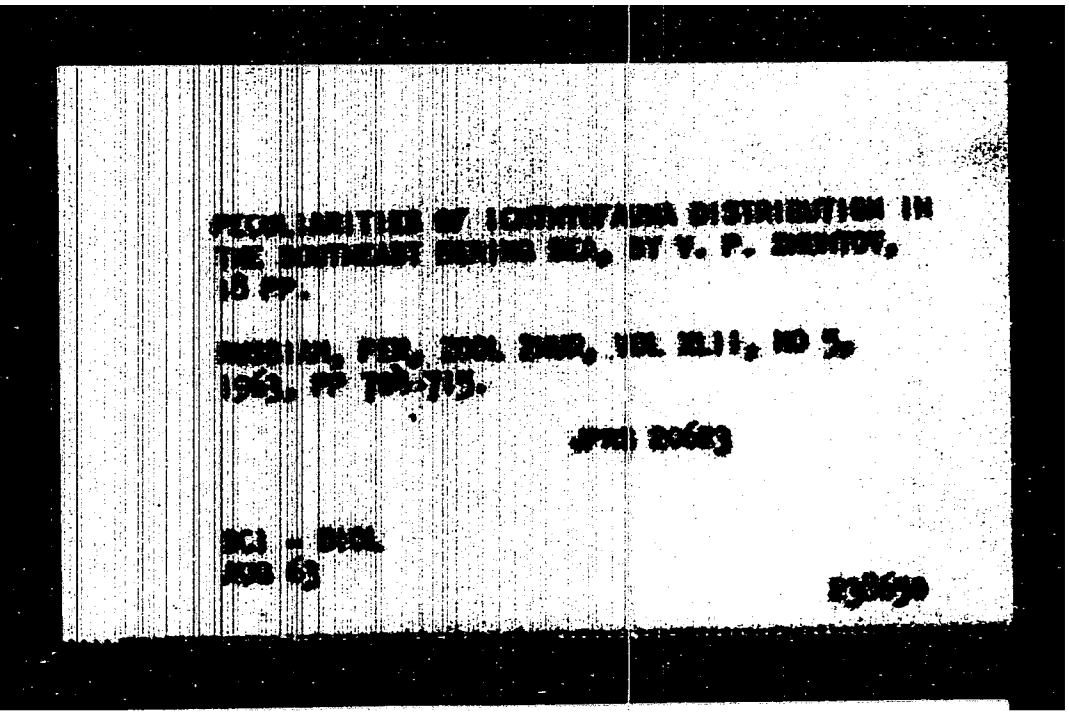

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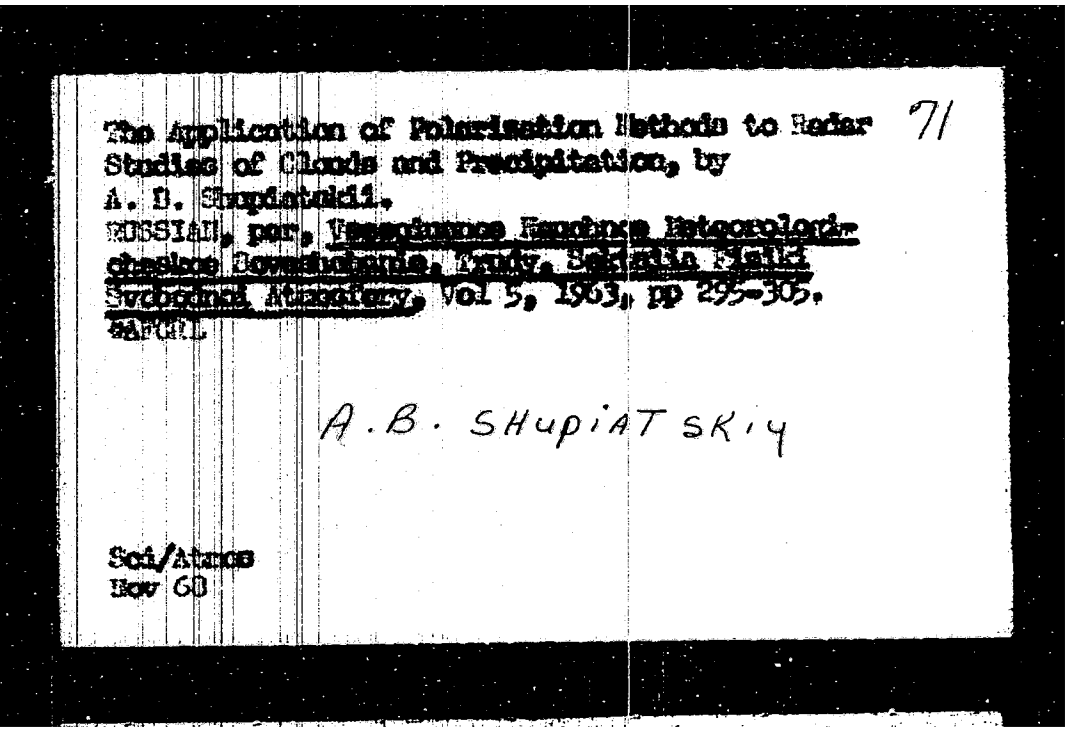

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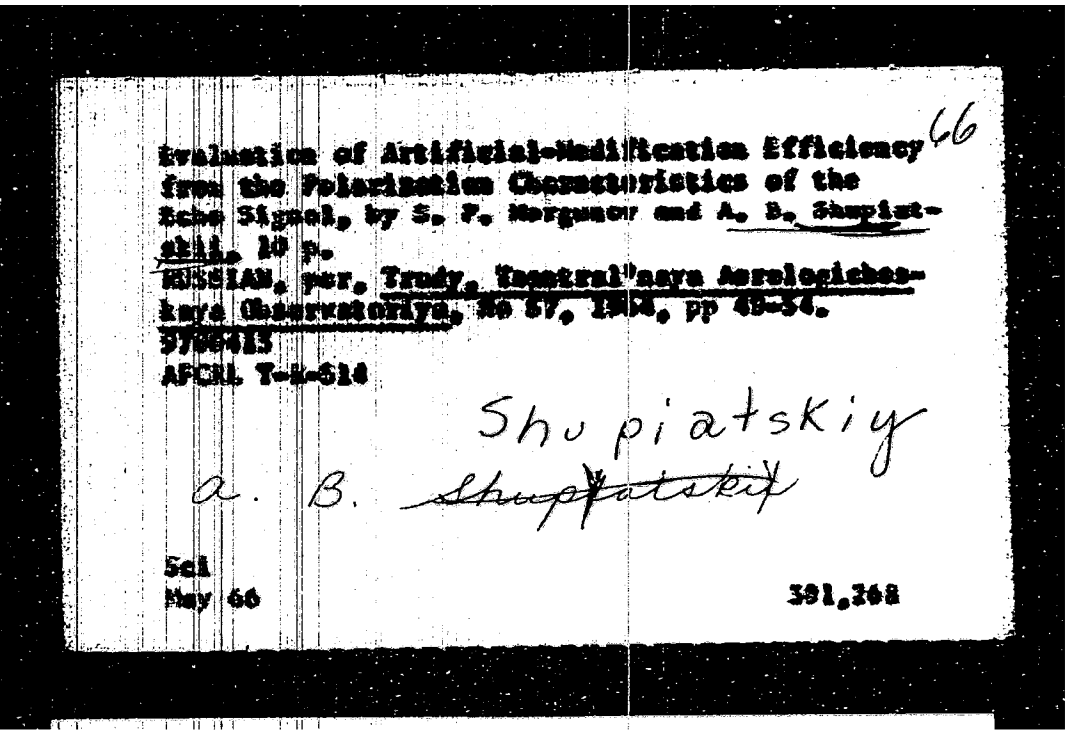

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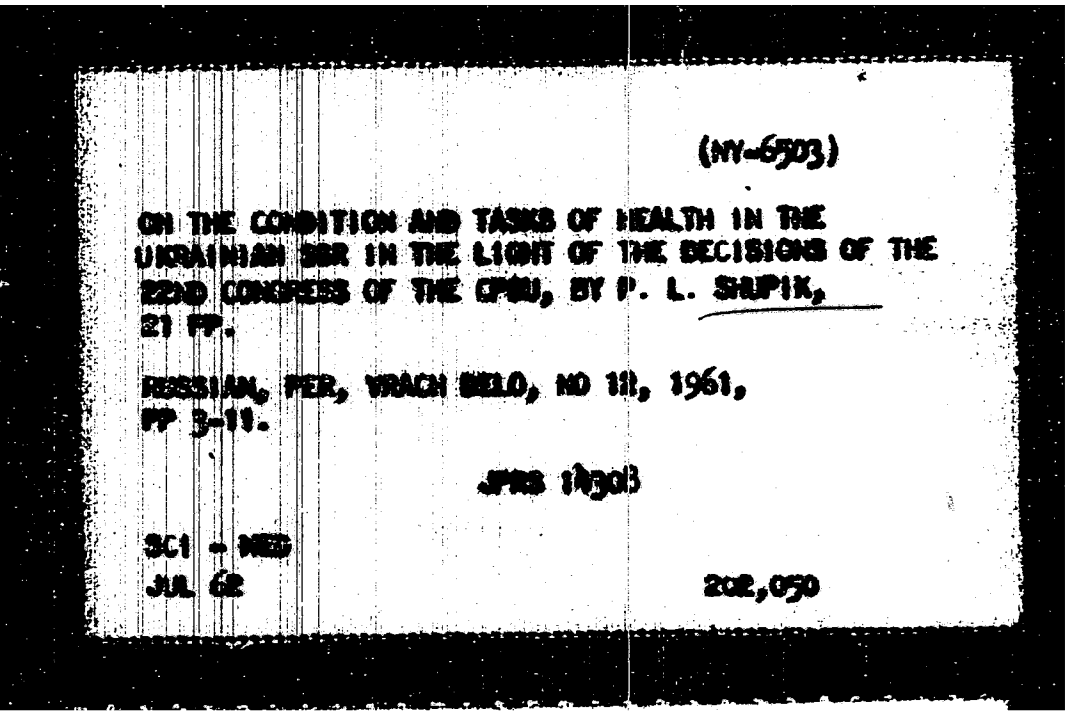

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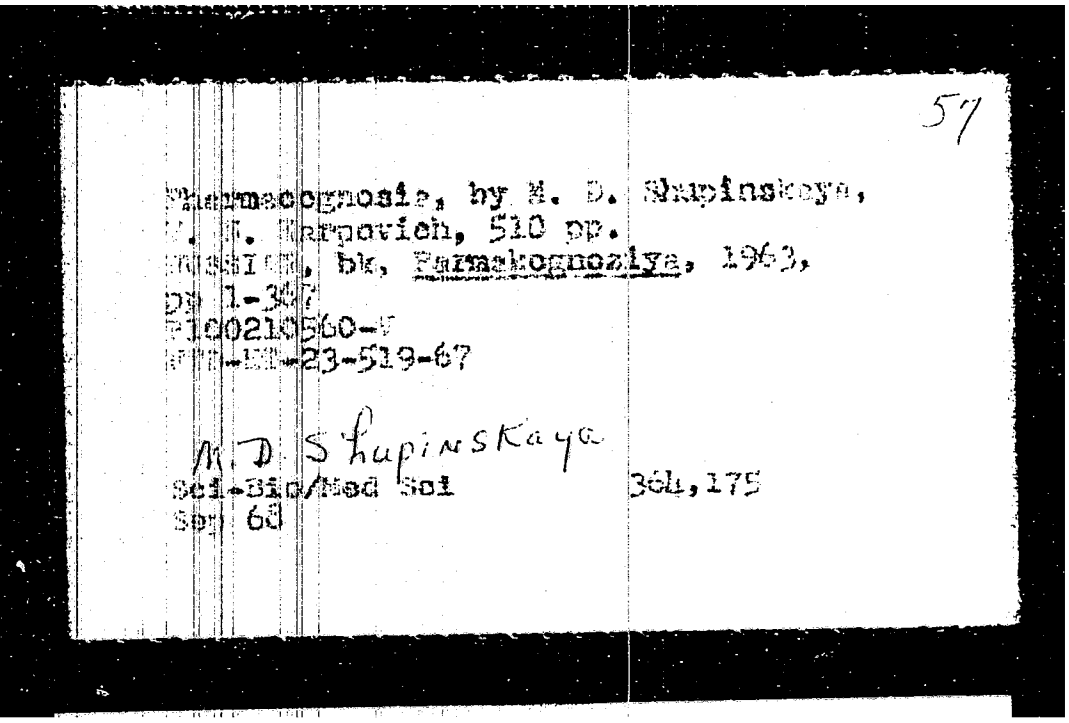

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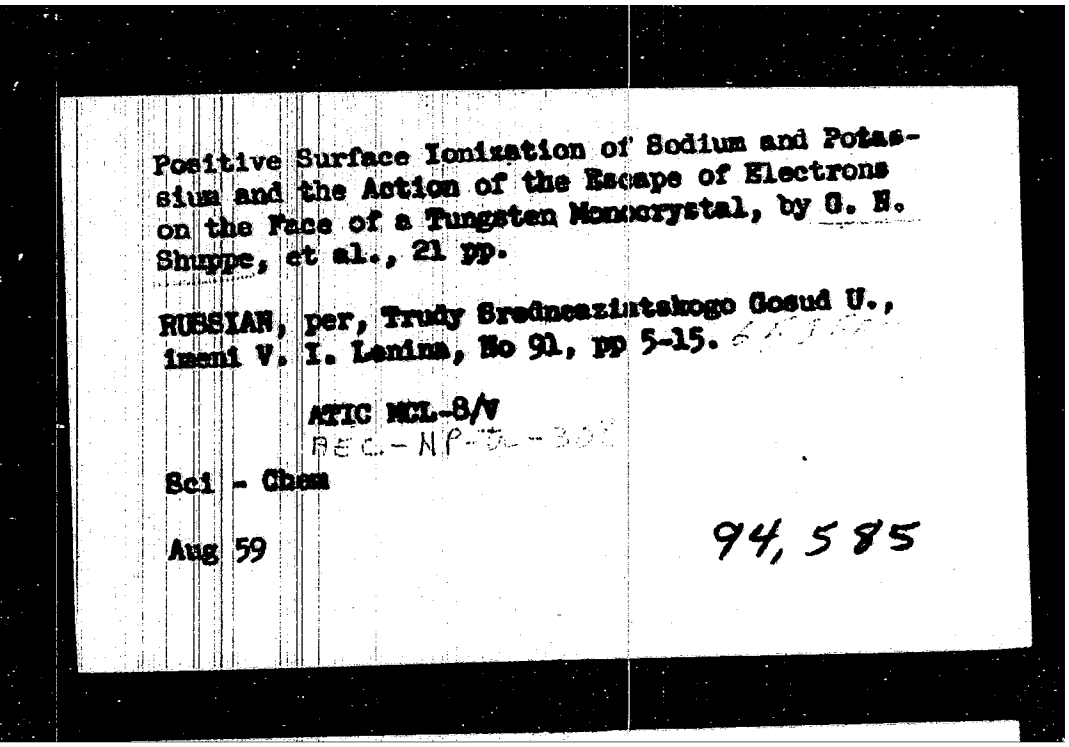

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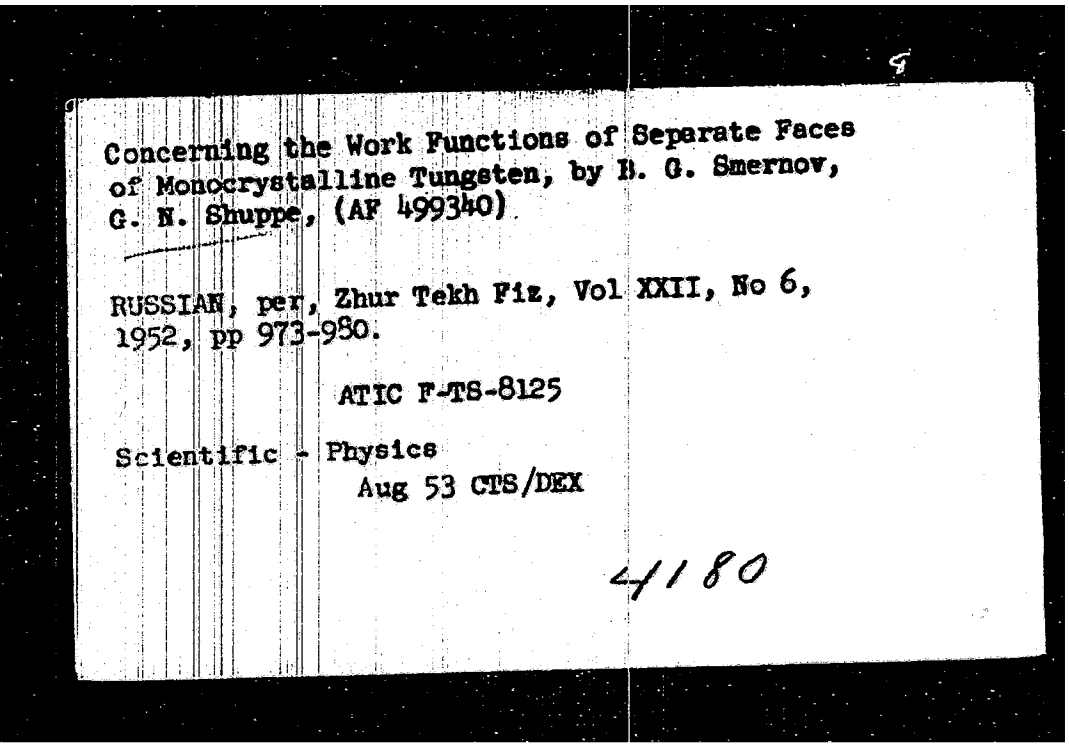

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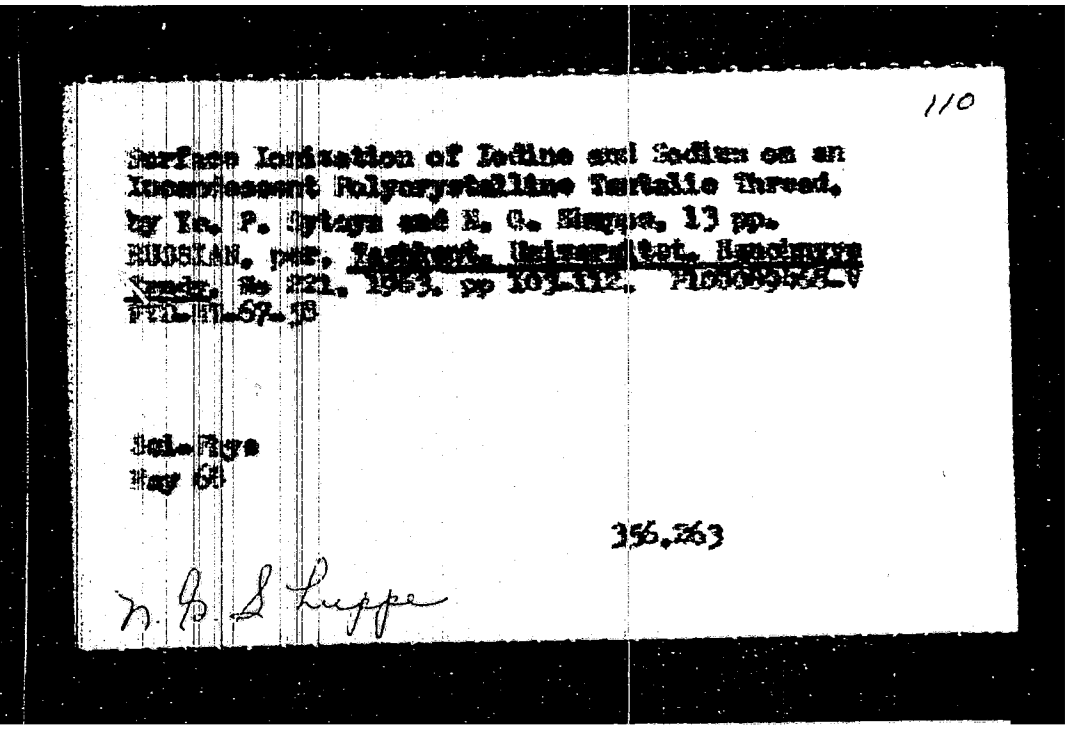

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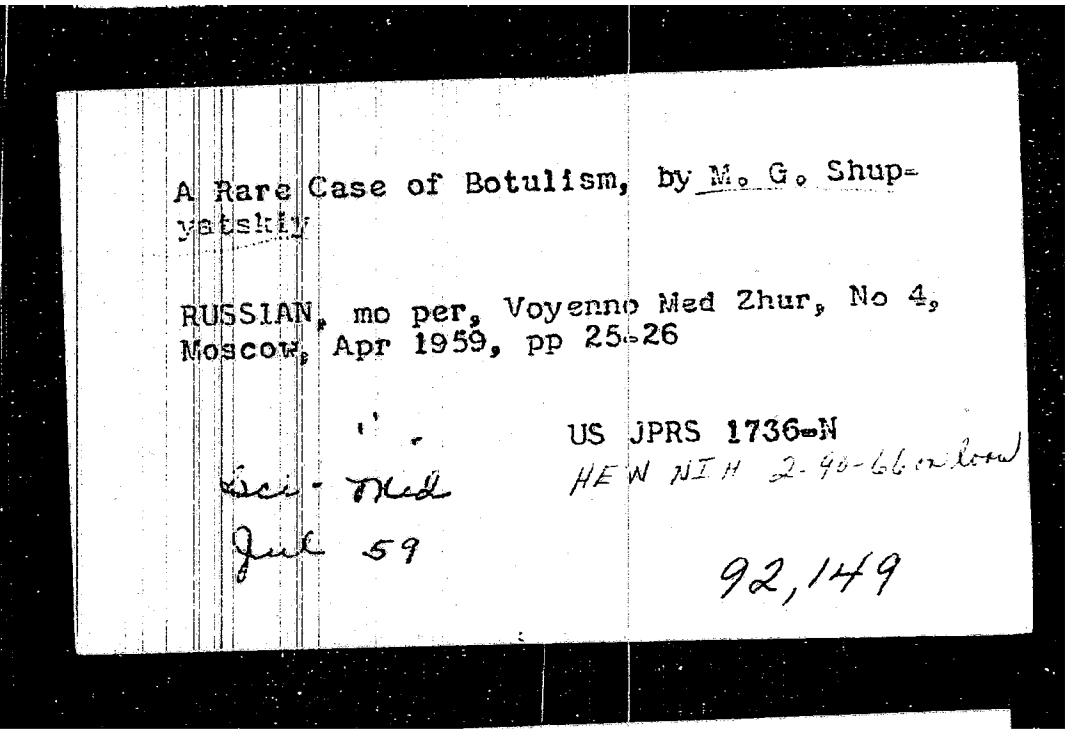

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DESCRIPTORS: Steel industry, *Blast furnaces, Errors, *Gas flow, Materials, Distribution, Smelting.

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63-12569

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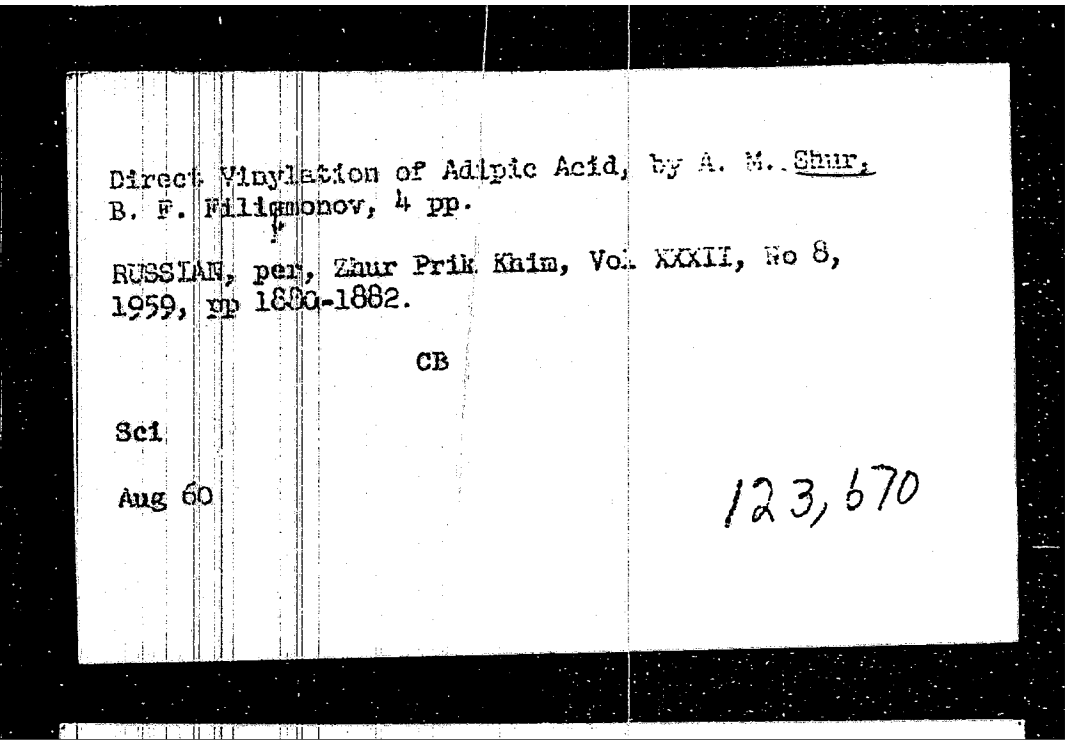

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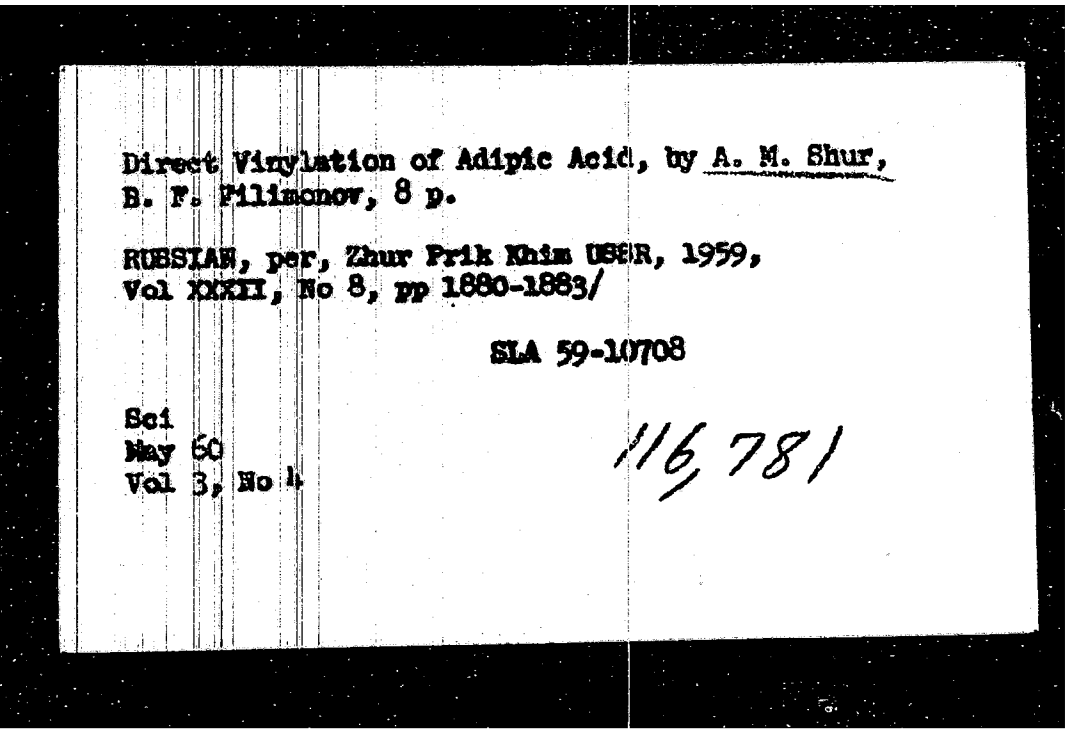

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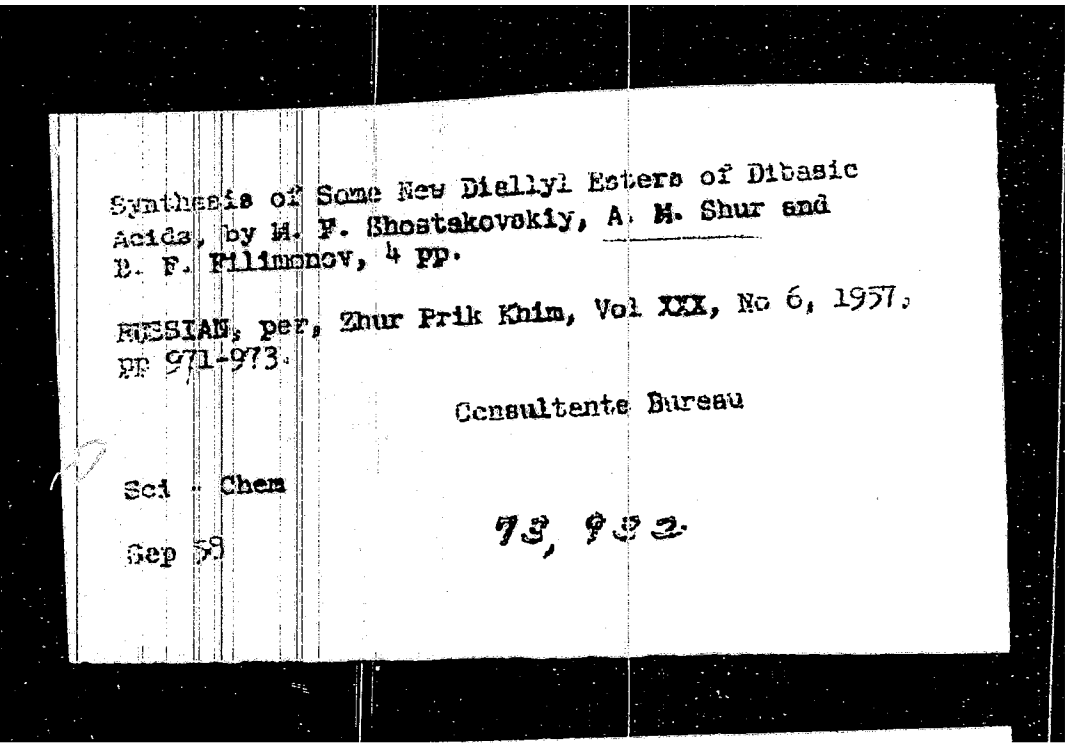

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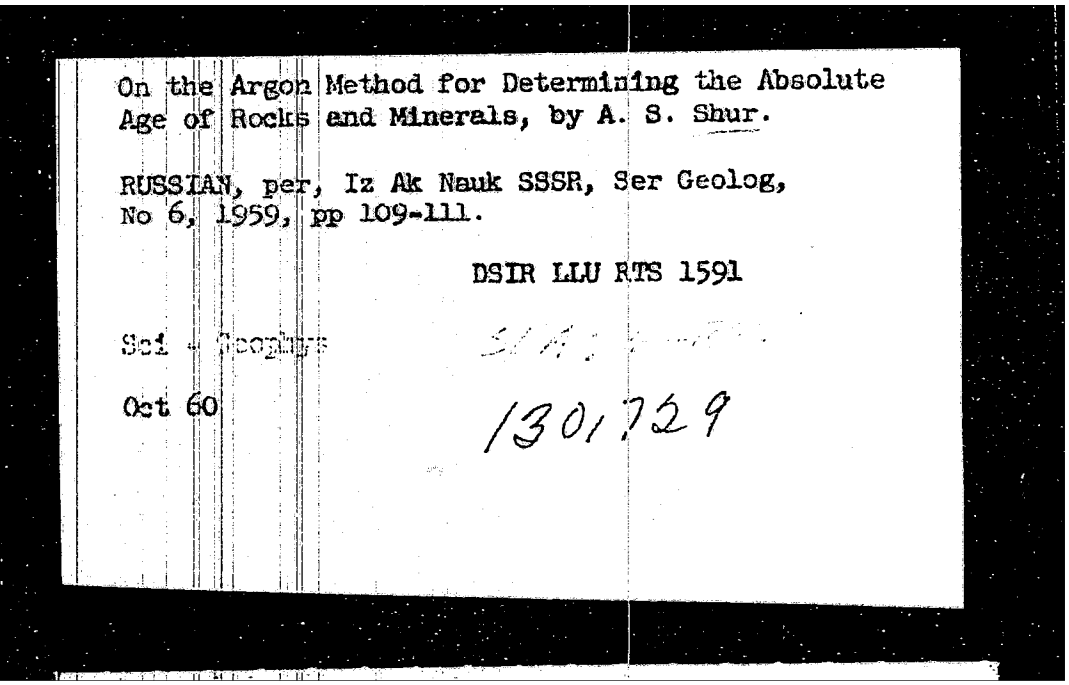

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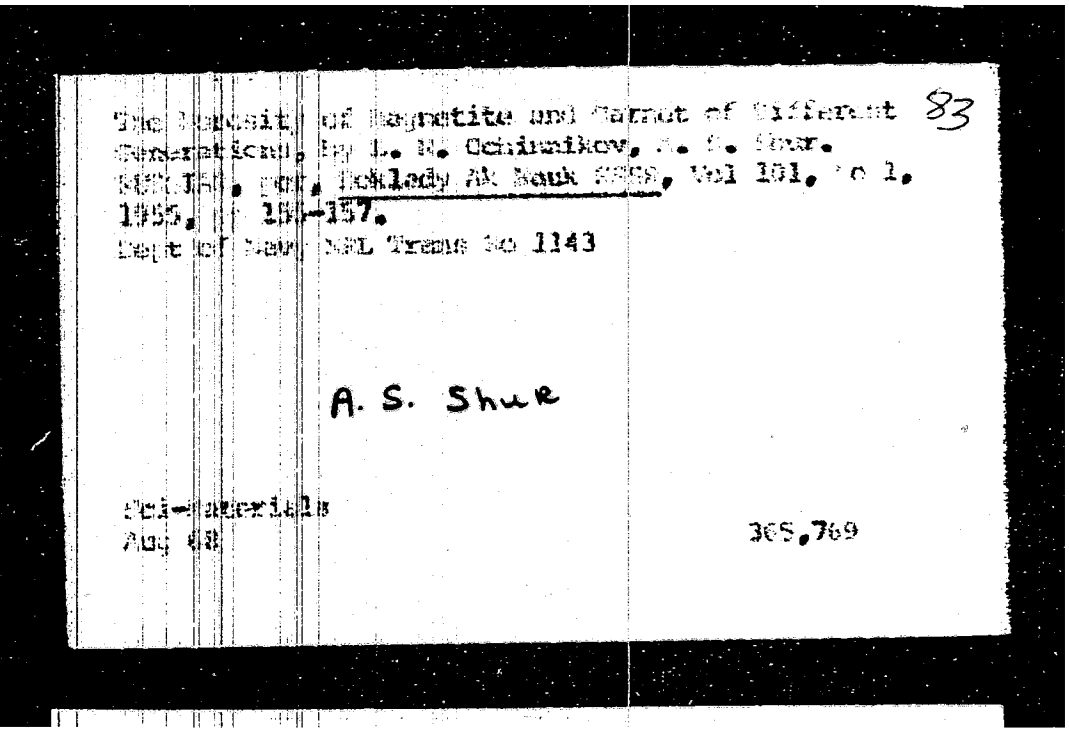

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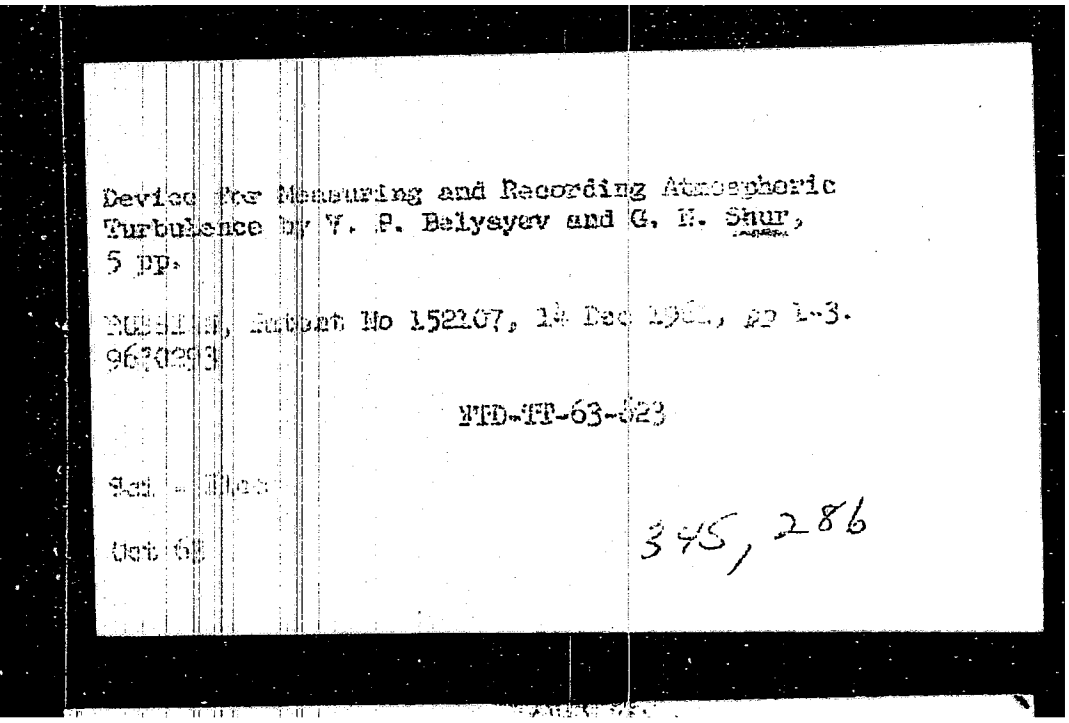

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